

Conference Agenda

October 22 - Wednesday

The LID Picture and How to Make it Happen

Who should attend: developers, planners, municipal and county officials, builders, natural resource professionals

- 8:30 - 9:00 Registration
- 9:00 - 9:10 Welcome and Introductions
- 9:10 - 9:45 *Limitations of Conventional Stormwater Management*, Neil Weinstein, Executive Director LID Center
- 9:45 - 10:30 *Overview of LID Philosophy, Principles and Practices*, Neil Weinstein
- 10:30 - 10:45 Break
- 10:45 - 11:30 *LID Site Design and Management Practices*, Neil Weinstein
- 11:30 - 12:30 *Economic and Environmental Benefits of LID for Urban Retrofits*, Neil Weinstein
- 12:30 - 1:15 Lunch
- 1:15 - 2:00 *South Carolina Design Approaches: New Development and Urban Retrofit*
- 2:00 - 2:15 Break
- 2:15 - 3:45 *Making LID Happen Locally... A Panel Discussion*
- 3:45 - 4:00 Wrap-up and adjourn

October 23 - Thursday

The Nuts and Bolts of LID, Including S.C. Examples

Who should attend: stormwater managers, engineers, landscape architects, water quality and natural resource professionals, contractors

- 8:30 - 9:00 Registration
- 9:00 - 9:10 Welcome and Introductions
- 9:10 - 9:45 *Review of LID Principles and Objectives*, Neil Weinstein, Executive Director LID Center
- 9:45 - 11:00 *The LID Toolbox (Hydrological Analysis, Site Planning, IMP Technologies)*, Paul Koch, Ph.D., P.E. LID Center
- 11:00 - 11:15 Break
- 11:15 - 12:00 *Incorporating LID into Existing Plans and Guidelines*, Neil Weinstein
- 12:00 - 12:45 Lunch
- 12:45 - 2:15 *Institutional Aspects of LID (Construction and Maintenance Issues)* Neil Weinstein
- 2:15 - 2:30 Break
- 2:30 - 3:45 *Residential Design Problem*, Neil Weinstein
Includes Q & A Session
- 3:45 - 4:00 Wrap-up and adjourn

Hotel reservations are the responsibility of conference participants. For a list of area hotels please see www.state.sc.us/scdah/hotels.htm. For directions see www.state.sc.us/scdah/location.htm. For more information see www.sc.edu/sustainableu/LID1003Conf.htm or contact Anne Marie Johnson at johnsoam@dhec.sc.gov, (803) 898-4187.

Registration

Name _____

Organization _____

Mailing Address _____

City _____ State _____ Zip _____

Phone _____

E-mail _____

I will be attending:

(Registration fee includes lunch and LID manual)

☐ **Both days**

Enclose \$65 check payable to SCSWCS
6 CEUs, please check one:

☐ P.E. or ☐ P.G. (Professional Development)

☐ **October 22 - Wednesday**

Enclose \$35 check payable to SCSWCS
3 CEUs, please check one:

☐ P.E. or ☐ P.G. (Professional Development)

☐ **October 23 - Thursday**

Enclose \$35 check payable to SCSWCS
3 CEUs, please check one:

☐ P.E. or ☐ P.G. (Professional Development)

**Registration must be received by October 15.
Mail to:**

LID Conference
SCSWCS
400 Mill Creek Road
Lexington, SC 29072

Register early; space is limited!



October 22 and 23, 2003

S.C. Archives and History Center

8301 Parklane Road
Columbia, South Carolina



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Clemson University

USDA-Natural Resources Conservation Service

**Registration Deadline
October 15**

The Issues

New stormwater regulations, shrinking local government budgets, a competitive real estate market and the need to protect water resources present real challenges in South Carolina. Developers, local governments, water resource professionals, land use planners, stormwater managers and many others are faced with tough water quality and quantity management decisions. One solution to these challenges is Low Impact Development.

What is Low Impact Development?

Low Impact Development (LID) is a comprehensive technology-based approach to managing urban stormwater. It combines a hydrologically functional site design with pollution prevention measures to compensate for land development impacts on hydrology and water quality.

How Can Low Impact Development Help You?

- Assist in meeting new stormwater requirements (MS4 Phase II)
- Reduce construction and maintenance costs of the stormwater infrastructure
- Balance growth needs with water quality protection.
- Create "green landscapes" that add amenity value to new development

Conference Overview

Neil Weinstein and Dr. Paul Koch from the nationally recognized Low Impact Development Center will lead this two-day conference. South Carolina LID examples featuring professionals involved in LID projects will be an integral part of both days' sessions.